Application No.: 10/591,885 Attorney Docket No. P1148US10 Response Date: July 25, 2007

REMARKS

The foregoing amendments are made to insert the required SEQ ID NO identifiers associated with each listed sequence.

Applicants believe that the present application is now in condition for allowance. Favorable reconsideration of the application as amended is respectfully requested.

The Examiner is invited to contact the undersigned by telephone if it is felt that a telephone interview would advance the prosecution of the present application.

In the event that an extension of time and/or other relief is required, Applicants petition for any required relief including extensions of time and authorize the Assistant Commissioner to charge the cost of such petitions and/or other fees due in connection with the filing of this document to **Deposit Account No. 50-1885** referencing docket No. P1148US10.

Respectfully submitted,

By_ Sin & Smit

Date July 25, 2007

GENOMICS INSTITUTE OF THE NOVARTIS RESEARCH FOUNDATION

Customer No.: 29490 Telephone: 858-812-1547 Facsimile: 858-812-1909 Timothy L. Smith, J.D., Ph.D. Attorney for Applicant

Registration No. 35,367